JCO3 Rec'd PCT/PTO 1 4 OCT 2009
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		NSM. TES	ITTAL LETTER T	ATTORNEY'S DOCKET NUMBER 123029-1057 (UHID 2003-031)				
			TED/ELECTED O	U.S. APPLICATION NO=(If known, sec 37				
			NING A SUBMISS	CFR4U/22226				
37								
Inte	mati	onal Ap 2004/01	plication No.	Priority Date Claimed 14 April 2003				
		Inventio						
			Compounds and Methods of M DO/EO/US	aking and Using the Same				
Uni	versi	ity of Ho	ouston et al.					
Ap	plica	nt herew	ith submits to the United State	s Designated/Elected Office (DO/EO/US)	the following items and other information.			
۱.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	×	The US has been elected (Article 31).						
5.	×	А сору	of the International Application	on as filed (35 U.S.C. 371(c)(2))				
	 a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.	ØA	n Englis	th language translation of the li	nternational Application as filed (35 U.S.C	. 371(c)(2)).			
		 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 						
7.		Amend	iments to the claims of the Inte	ernational Application under PCT Article I	9 (35 U.S.C. 371(c)(3))			
		 a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	×	An oat	h or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).				
10.	. 🗆		glish language translation of th C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT Article 36 (35			
	lten	ns 11 to	20 below concern documente	(s) or information included:	•			
11.	. 🗆	An In	formation Disclosure Statemer	t under 37 CFR 1.97 and 1.98.				
12	. 🗆	An as:	signment document for recordi	ng. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
13	. "	A prel	liminary amendment.					
14	. 🗷	■ An Application Data Sheet under 37 CFR 1.76.						
15	. 🗆	☐ A substitute specification.						
16	×	A power of attorney and/or change of address letter. A Statement Under 37 CFR 3.73(b), with copy of recorded Assignment.						
17	. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18	. 🗆	. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minute to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

19.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATI	ION NO	2 (if known	グとも	1.5)	INTERNATIONA NO.	L APPLICATION	ATTORNEY'S DOC	KET NUMBER
20. ☑ Other it								
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The follo	wing fe	es have been	submitted				CALCULATIONS	PTO USE ONLY
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22. 🗷 Examir	ation f	ee (37 CFR 1	.492(c))				\$200	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-								
prepa	red by I	IPEA/US ind	icates all clai	ms sat	isfy provisions of P	CT Article 33(1)-		i
(4)	ne	• • • • • • • • • • • • • • • • • • • •				\$200		
23. 🗷 Search	fee (37	CFR 1.492(b)) or the Interna	tional	neliminan/evamin	ation report prepared		
by IP	HIOH OL FA/LIS	indicates all	claims satisf	v prov	isions of PCT Articl	e 33(1)-(4),,, \$0	,	
Search fee (37 C	FR 1.44	45(a)(2) has l	been paid on	the int	ernational applicatio	on to the USPTO as an	\$500	
Intern	ational	Searching A	athority			\$100		
International Sea	rch Rep	port prepared	by an ISA o	ther th	an the US and provi	ded to the Office or		
All other cituatio	ously co	ommunicated	to the US by	tne II	3	\$400 \$500		
All ouler situatio	113		OTAL OF 2				\$1,000	
☐ Additional	fee for	specification	and drawing	s filed	in paper over 100 sl	heets (excluding		
sequence li	sting in	compliance	with 37 CFR	1.821	(c) or (e) or comput	er program listing in an		
) (37 CFR 1			fraction than	of		
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- 100 =		/50 =				x \$250		
					e, examination fee,		s	
declaration after	tne date	e or commen	cement of the	e natio	nal stage (37 CFR 1	.492(11)).	*	
CLAIMS	-	NUMBE	R FILED	NU	MBER EXTRA	RATE	\$	
Total Claims		69	- 20 =	49		x \$ 50	\$2450	
Independent clai		6	- 3=	3		x \$200	\$600	
MULTIPLE DE	PENDE	NT CLAIM	(S) (if application		OTATION A DOM	+ \$360	\$ \$3050	
₩ Amplicant al	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							+
Applicant cir	aims sn	nan ennty sta	ilus. See 57 (JEK I.	.27. Pees above are	reduced by 72.	-	
						SUBTOTAL =	\$2025	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the								
earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =						\$ \$2025		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$2023	-	
accompanied by	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						s	•
TOTAL FEES ENCLOSED =						\$2025		
							Amount to be	\$
							refunded:	6
							Amount to be	\$

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a. 🛘	A check in the amount of \$	to cover the above fees is enclosed.					
b. 🗷	Please charge my Deposit Account No. 07-0153 in the amount of A duplicate copy of this sheet is enclosed.	of \$2025 to cover the above fees.					
c. 🗷	The Commissioner is hereby authorized to charge any additional Account No. 07-0153. A duplicate copy of this sheet is enclosed	onal fees which may be required, or credit any overpayment to Deposit osed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Tim H	ALL CORRESPONDENCE TO: eadley D Customer No. 37058	SIGNATURE Tim Headley NAME 31,765 REGISTRATION NUMBER					

Attorney Docket No.: 123029-1057 (UHID 203-031)

203-031) **北C20**音

4 367 2009

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

Applicants: University of Houston, et al.

Application Number: Not Assigned
)
Filed: October 14, 2005
)
Group Art Unit: Not Assigned
)
Examiner: Not Assigned
)
For: Novel Reagent Compounds and Methods)
Of Making and Using the Same

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING
I hereby certify that this document is being deposited or this day with the U.S. Postal Service as, Express Mai under 37 C.F.R. 1.10 and is addressed to: MS PCT Commissioner for Patents P.O. Box 1450, Alexandria Virginia 223131450. Signature of Person Mailing Correspondence
Marisa Sweeney
Typed or Printed Name of Person Mailing
Correspondence
Date of Signature:
EV 465741890 US
Express Mail Label Number

Transmittal Letter

- Application Data Sheet;
- 2. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US);
- 3. Employee Declaration for Patent Application;
- 4. Statement Under 37 CFR 3.73(b), with Power of Attorney to Prosecute Applications Before the USPTO, and a *copy* of the recorded Assignment;
- 5. Copy of International Application as published; and
- 6. Acknowledgement postcard.

Dated: October 14, 2005

Tim Headley

Attorney for Applicant Customer No. 37058

Attorney Docket No. 123029-1022

PATENT

O Rec'd PCT/PTO 1 4 OCT 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:

Gao, et al.

Serial No.:

60/462,753

Date Filed:

April 14, 2003

For:

EFFECTIVE CAPPING REAGENTS

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TRANSMITTAL LETTER

Sir:

I have enclosed for submission with the U.S. Patent and Trademark Office the following:

- Recordation Form Cover Sheet Patents Only; 1.
- Assignment, executed by Xiaolian Gao and Peilin Yu; 2.
- Check in the amount of \$40.00; and 3.
- Return postcard. 4.

Applicant believes that no additional fees are due for the filing of this document. However, if any additional fees are due, the Commissioner is hereby authorized to charge Deposit Account No. 07-0153.

Date: 4-30-04

Respectfully submitted,

Tim Headley

Reg. No. 31,765

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